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1 30. (Amended) An article comprising one or more storage media containing
2 instructions that when executed cause a controller to:
3 determine an execution plan of a query for a parallel database system;
4 display the steps of the execution plan in a graphical user interface; and
5 depict parallel execution of steps of the execution plan in the graphical
6 user interface.

Add the following claims:

1 31. (New) The article of claim 30, wherein the instructions when executed
2 cause the controller including an optimizer to determine the execution plan of the query.

1 32. (New) The article of claim 30, wherein the instructions when executed
2 cause the controller to receive environment information to emulate a target database
3 system.

1 33. (New) The article of claim 32, wherein the instructions when executed
2 cause the controller to determine the execution plan of the query based on the
3 environment information.

1 34. (New) The article of claim 30, wherein the execution plan comprises a
2 first execution plan, wherein the instructions when executed cause the controller to
3 further:
4 determine a second execution plan of the query for the parallel database
5 system;
6 display the steps of the second execution plan concurrently with the steps
7 of the first execution plan in the graphical user interface.